

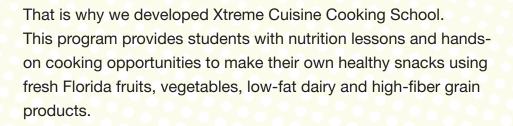
Table of Contents

Letter to Teachers	1
Xtreme Cuisine Curriculum Components	2
Xtreme Cuisine Class Schedule	5
Florida Fruit Parfait Lesson	6
Florida Vegetable Pizza Lesson	7
Roasted Corn Relish Lesson	8
Steamed Cabbage Wrap Lesson	
Xtreme Cuisine Facility Checklist	10
Xtreme Cuisine Shopping List	11
Xtreme Cuisine Partner Application Instructions	14
Xtreme Cuisine Partner Application	15
Florida Educational Standards Correlation	16
Nutrition Quiz and Nutrition Exercise Answer Key	17

Dear Florida teacher or youth worker:



We at the Florida Department of Agriculture and Consumer Services are concerned about our children's nutrition. Snacks that are low in nutrition and fiber and high in salt, sugar and fats can contribute to the growing problem of childhood obesity.





Xtreme Cuisine Cooking School can be used by teachers in public and private settings, FFA leaders, Florida 4-H extension agents, health and family services professionals, and many other professionals who work with Florida youth.

This unique program teaches the nutritional attributes and other pertinent information about Florida agriculture commodities while providing basic cooking skills.

Please join us as we provide this nutrition education program for our children and fight childhood obesity. We hope you decide to implement this valuable program.



Your Xtreme Cuisine team



Xtreme Cuisine Curriculum Components

All Xtreme Cuisine components (except classroom demonstration items) are provided for each student through the organizing class coordinator when a class is scheduled. Up to five of each demonstration item will be provided. At this time, teachers and other youth workers may schedule an unlimited number Xtreme Cuisine Cooking School classes. This is subject to change.

Florida Agriculture At-A-Glance Poster

(demonstration item)

This 24" x 36" map of Florida provides an "at a glance" understanding of the growing regions of many Florida food and fiber commodities.

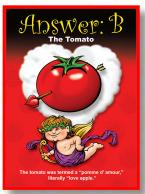


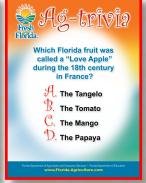
Florida Ag Trivia Cards

(demonstration item)

These 9" x 12" oversized flash cards are a fun way to introduce Florida agriculture trivia to your students. From the origin of the word "love apple" to a fun connection with James Bond movies, your students will learn many unusual facts about our state's commodities. You may use these trivia cards in groups of three or four between nutrition and recipe lessons as suggested in the class schedule.

Teacher tip: Take four 8 ½" x 11" sheets of paper. Mark each sheet with a different letter - A, B, C or D. Hang these sheets of paper in each corner of your room. Use masking tape to separate the area into four equal units. Have students stand under each letter that they think is the correct multiple choice answer.









Xtreme Cuisine Know your Nutrition Activity Book

This activity book teaches students about the variety of Florida produce commodities that provide vitamins and minerals that can help prevent heart disease and other obesity-related illnesses. Students also learn the dangers caused by excessive amounts of salt, sugar and fats in their diet, and how fiber can eliminate their desire for high-calorie, low-nutrition snack foods. At the end of each session, students learn how many calories are needed for their age and gender, the vitamin and mineral content of many Florida fruits and vegetables, how to read a food nutrition label and much more.

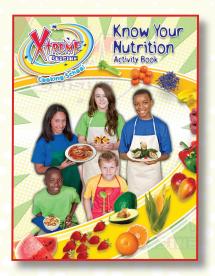
Xtreme Cuisine Kids' Cookbook

This cookbook is especially designed for young people. It provides cooking basics, knife safety and illustrated cooking terminology. Recipes are divided into sections for sandwiches, fruit snacks, vegetable snacks and main dishes. It also includes a section on Florida herbs and a handy ingredient substitution chart.

Xtreme Cuisine How Many Calories Chart

Use this tool to gauge your middle school students' knowledge of their daily calorie requirements.

Go to www.Florida-Agriculture.com/xtreme.htm for link to PDF.



Edition 4-2010



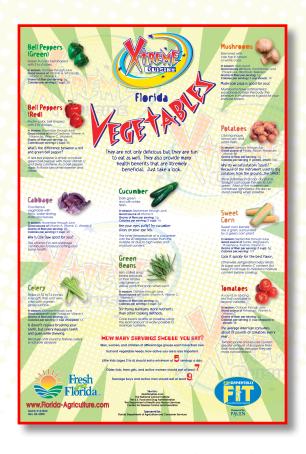
Edition 1-2011

At my age	and gender I need:
1790	2200
3250	950
2800	2000
2900	1350

Xtreme Cuisine Vegetable and Fruit Posters

(demonstration item)

Full-color photos identifying 20 top Florida vegetable and fruit commodities are displayed along with nutritional attributes and fun trivia facts on these glossy 24" x 36" posters.





Xtreme Cuisine Certificate

At the end of your session, your students will be proud nutrition experts and will be excited to show friends and family their Xtreme Cuisine certificate. Suitable for laser printers, each student's name can be added manually or digitally.





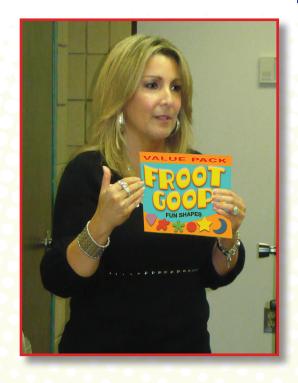
Xtreme Cuisine Cooking School Class Schedule



A typical Xtreme Cuisine class schedule is provided below. This session is organized as a three-hour class. However coordinators may elect to shorten the class or divide into daily or weekly segments to accommodate students. This schedule assumes that coordinators will execute all four Xtreme Cuisine recipes included in the "Xtreme Cuisine Know your Nutrition Activity Book." It is recommended that at least two coordinators jointly implement Xtreme Cuisine for no more than 20 students per session.

Introduction

Time Subject	Resource (page)	Presenter
0:00-0:10		
Florida agriculture	Florida Agriculture	Presenter A
commodities	At-A-Glance map	
 Nutrition introduction 	Know your Nutrition (3)	Presenter A
• Junk food	Know your Nutrition (3)	Presenter A
0:10-0:20		
Preparing a recipe	Kids Cookbook (10)	Presenter B
Knife safety skills	Kids Cookbook (9)	Presenter B







Florida Fruit Parfait Lesson

The information below complements the Florida Fruit Parfait recipe provided on page 16 of the "Xtreme Cuisine Know your Nutrition Activity Book." However, any recipe emphasizing Florida fruit – preferably blueberries, strawberries and citrus products – and low sugar, low-fat dairy ingredients is suitable.

Teacher tips: You may substitute 9-ounce plastic tumblers for glasses. Write students' names on masking tape and place on each tumbler before placing in freezer. Plastic cups can be used to separate and distribute recipe ingredients to students.

Time Subject	Resource (page)	Presenter
00:20-00:40		
Kitchen basics	Kids' Cookbook (4)	Presenter B
 Florida Fruit Parfait lesson 	Know your Nutrition (16)	Presenter B
• Fruit information	Know your Nutrition (6,18,19)	Presenter A
How many food groups?	Know your Nutrition (4,11)	Presenter A
00:40-0:55		
• Sugar	Know your Nutrition (7)	Presenter A
High sugar foods	Examples*	Presenter A
Calorie chart	Poster (website)	Presenter B
0:55-1:05		
• 1st Ag Trivia Cards (3 or 4)	Any	Either







Florida Vegetable Pizza Lesson

The information below complements the Florida Vegetable Pizza recipe provided on page 17 of the "Xtreme Cuisine Know your Nutrition Activity Book." However, any recipe emphasizing Florida vegetables – preferably tomatoes, peppers and mushrooms – and whole grain food products is suitable.

Teacher tip: Plastic cups can be used to separate and distribute recipe ingredients to students. Cover sheet pans with parchment paper and use a permanent marker to identify students' pizzas.

Time Subject	Resource (page)	Presenter
1:05-1:25		
Florida Vegetable		
Pizza lesson	Know your Nutrition (8,17)	Presenter B
• Fiber, whole-wheat	Know your Nutrition (9)	Presenter A
 Cooking glossary 	Kids' Cookbook (43)	Presenter B
 Tomatoes, bell peppers mushrooms 	Know your Nutrition (8, 20-21)	Presenter A
• Fiber foods	Examples**	Presenter A
1:25-1:35		
• Eat pizza	Know your Nutrition (14)	
Nutrition label	Examples***	Presenter A
1:35-1:45		
• 2nd Ag trivia cards (3 or 4)	Any	Presenter B







Roasted Corn Relish Lesson

The information below complements the Roasted Corn Relish recipe provided on page 16 of the "Xtreme Cuisine Know your Nutrition Activity Book." However, any recipe emphasizing Florida high-fiber vegetables, grains and herbs would be suitable.

Teacher tip: Roast corn unwrapped for 15 to 20 minutes or until kernels begin to brown. Monitor students closely as they cut the corn from the

cob. Plastic cups can be used to separate and distribute recipe ingredients to students. Allow students to use 8 to 16 ounce plastic food containers for mixing.

Time Subject	Resource (page)	Presenter
1:45-2:10		
 Roasted Corn Relish 	Know your Nutrition (16)	
 Good things about corn 		
(or any vegetable)	Know your Nutrition (21)	Presenter A
• Herbs	Kids' Cookbook (38)	Presenter B
• How many cups?	Know your Nutrition (11,12)	Presenter A
• How much is a cup?	Know your Nutrition (12),	
	Examples****	
Can you measure up quiz	Know your Nutrition (13)	Presenter A
 Substitutions and equivalents 	Kids' Cookbook (44)	Presenter B
• Eat corn relish		
2:10-2:20		
• 3rd Ag trivia cards (3 or 4)		Presenter B
Nutrition Quiz	Know your Nutrition (10)	Presenter A







Steamed Cabbage Wrap Lesson

The information below complements the Steamed Cabbage Wrap recipe provided on page 17 of the "Xtreme Cuisine Know your Nutrition Activity Book." However, it would be suitable to substitute lettuce or vegetable burrito style wraps if cabbage is not available.

Teacher tips: The recipe on page 17 provides microwave instructions for individual preparation. Cabbages for a group of 20 can be steamed in (2) 6-quart steamers. Fill ³/₄ full with water. Steam until leaves are tender. Remove outer layers, separate and use full leaves that are approximately 5 inches or greater in width. Plastic cups can be used to separate and distribute recipe ingredients to students.

Time Subject	Resource (page)	Presenter
2:20-2:30		
 Steamed cabbage wrap recipe 	Know your Nutrition (17, 20)	Presenter B
2:30-2:40		
• Eat cabbage rolls		
2:40-2:50		
• 4th Ag trivia cards (3 or 4)	Any	Presenter A
2:50		
 Eat fruit parfait (remove from freezer) 		
2:55		
 Clean up, questions, certificates 		Presenter B





Xtreme Cuisine Facility Checklist

When choosing a facility, remember to consider the logistics of food preparation and classroom organization.

Your facility must have:

- Tables and chairs for the number of attending students and guests.
- One demonstration area.
- One working oven and stove.
- One utility cart.
- One working sink.
- One standard refrigerator, preferably two. The refrigerator should be two-thirds empty.

 The freezer portion should be completely empty.
- One or two preparation area(s). You should also consider the schedule of the facility.

 You may need several hours to organize your menu items prior to your class.





Xtreme Cuisine Cooking School Shopping List

(Supplies for a class of 20)

Although recipe ingredients are supplied, a large quantity shopping list including optional items is provided below. This shopping list provides food and dry goods for a class of 20 using the "Xtreme Cuisine Know Your Nutrition Activity Book" recipes.

Plastic	and	paper	supplies	Quantity
10.0				

Qualitity
100
100
1 carton
3 rolls
200
1 roll
2
4 -10
1 roll
20
20

Dry Goods Quantity

Bottled water (8, 12 or 16 ounce)	20
-----------------------------------	----

Cumin, Italian seasoning,salt, pepper1 vial each

Healthy Choice tomato sauce
 large jar (32 ounce)

Whole pecans (16-ounce)2 bags

 Whole wheat pita roundssingle serving size
 20

 Optional Florida Fruit Parfait item:

Granola 1 container

Optional pizza items:

-Dried mango (6 - 8 ounce package) 2

-Sliced ripe olives (large cans) 4 cans

-Canned pineapple tidbits 3 cans

Optional cabbage wrap item:

Low-fat honey mustard
 1 bottle





Shopping List continued

Kitchen supplies School lunchrooms may have many of these items	Quantity
Large plastic food	
storage containers	10
Small ladle	1 or 2
Chef's knife	1 or 2
 Half sheet pans 	4
Pizza cutters	1 or 2
Lunchroom trays	10
Paring knives	20 (1 each)
Sheet pans and	
Speed rack	17
• Steamers or	
large pots	2 or 3
Eroch produce	Quantity

Fresh produce	Quantity
Strawberries (quarts)	6
Blueberries (pints)	5
Sweet corn (whole ears)	20
 Cherry tomatoes (pints) 	5
Red onion (medium onions)	5
Cilantro (bunches)	3
• Limes (whole)	10
 Green peppers (whole) 	6
 Sliced mushroom (pints) 	4
Green cabbage (large heads)	5
 Tomatoes for slicing (large) 	5
 Yellow onion for slicing (large) 	3

Refrigerated items	Quantity
Low-fat vanilla yogurt	20
(6 or 8 ounce) single serve	
 Low-fat mozzarella cheese 	
(shredded)	4 large bags
 Low-fat turkey breast 	
(deli style, thinly sliced)	20 slices
 Optional cabbage wrap item: 	
Low-fat sliced cheese	20 slices





Optional demonstration foods

* Sugar content:

Cereal bars	1 package
High-sugar cereal	1 package
 Any other high-sugar item 	

**Fiber content:

Spaghetti	1 package
(whole-wheat and refined wheat)	

• High-fiber cereal 1 package

***Nutrition label:

The following foods are examples of labeled foods that will help students investigate a nutrition label:

- Vitamin A content:

 Light leafy greens and dark leafy greens
 (prepackaged)
- Fat content:
 High-fat and low-fat salad dressing,
 yogurt and regular sour cream

****Serving Sizes:

 Measuring cups (1 cup) 	2
Add blueberries, diced strawberries	
or other diced commodities	
to demonstrate a serving size.	
Whole fruit	1
Celery (stalks)	2
• 6 or 8 ounce glass	1

Miscellaneous

 Disposable cutting boards 	20
Name tags	20
 Pre- and post-test duplication 	20 each

Optional miscellaneous

Large A, B,C, D letters (Ag Trivia Game) 1 each
Live herb plants in soil 4





Be an Xtreme Cuisine Partner

If you would like to bring Xtreme Cuisine to your community:

- 1. Visit us at www.Florida-Agriculture.com/xtreme.htm
- 2. Set up one or more classes within your youth education setting. Classes of 20 students or fewer is optimal.
- Download the "Xtreme Cuisine Partner Application" under resources. Fill it out completely.
 E-mail, fax or mail as noted on the top of the application. (See page 15 for application example.)

NOTE: Curriculum material and the shipping of material is available to your program at no charge. However coordinators, their employer, the recipient school or any other donating agency should plan to absorb the costs of food, travel and other aspects of implementation.

A To document more than five classes, please duplicate the application form and add the remaining classes on the duplicate sheet. (See page 15 for application example.)

Xtreme Cuisine Partner Application

When filling out an Xtreme Cuisine Partner Application:

- BPlease estimate the approximate dollar value you or your agency will contribute to this program. (See page 15 for application example.)
- © Donations from other sources (grocery stores, grants, health clubs, etc.) should be accounted for under "in-kind" expenses. (See page 15 for application example.)

Go to www.Florida-Agriculture.com/xtreme.htm to submit an application in Microsoft Word.

Florida Department of Agriculture and Consumer Services
Division of Marketing and Development
407 S. Calhoun Street
Tallahassee, Florida 32399-0800



Xtreme Cuisine Partnership Application



Please complete the following form and Email to Arlette.Roberge@FreshFromFlorida.com or Fax to Arlette Roberge at (850) 488-7127 or

Mail to: 407 S. Calhoun Street, Tallahassee, Florida 32399-0800

Mail to: 407 S. Calhoun Street, Tallahassee, Florida. Phone: (850) 922-9828 Fax: (850) 488-7127



Coordinator Information
Coordinator name:
Organization or agency:
Office phone number: () Coordinator cell phone: ()
Coordinator e-mail address:
Class information
I will conduct (Number of classes) "Xtreme Cuisine" class(es) on the following dates and times:
1) / / at 2) / / at 3) / / at 4) / / at 5) / / at
There will be (Number of students) in each class.
"Xtreme Cuisine" will be held at the following location: (Facility name)
Address: City:
Zip code: Location phone number: ()
Resource information
Number of people who will coordinate and/or assist with this/these events:
Approximate number of total hours (of all volunteers) of time spent:
planning, setup, class implementation and cleanup)
Provide the approximate dollars to be contributed by your agency in the following areas:
Trainer travel expenses \$ Supplies \$ Promotion \$
(including hotels, transportation, gas and meals) (including shipping, food, cooking supplies) (advertising, copy service, display materials)
Provide the approximate in-kind dollar value (donations) to be received for these classes in the following areas:
Food \$ Supplies \$ Promotional item \$ Other \$
Please check or x the space if you agree with the following statement:
☐ I will distribute and collect model release forms specifying whether the Florida Department of Agriculture has permission to use each student's image for publicity purposes. (Forms will be supplied by "Fresh from Florida")
☐ I will allow a Florida Department of Agriculture representative to attend and photograph these classes.
☐ I agree that students are able to use standard kitchen knives
"Fresh from Florida" will provide curriculum and nutrition education material for the event.
The correct address for shipment of all literature is:
Location (Facility name)
Address City Zip code
Location phone number () These items should arrive by (Date)

Florida Educational Standards Correlation

Xtreme Cuisine Know Your Nutrition Activity Book

Next Generation Sunshine State Standards 3rd - 5th Grade

Health Educat	tion	Physical Educ	eation
HE.3.C.1.1	Pages 3-19	PE.3.L.2.12	Pages 12-13
HE.3.B.1.1	Pages 3-19	PE.4.L.2.13	Pages 3, 9-11
HE.3.B.1.3	Pages 3-19	PE.5.L.2.12	Page 14-19
HE.3.B.3.3	Pages 3-19		
HE.3.B.3.5	Pages 3-19	Science	
HE.4.C.1.1	Pages 3-19	SC.3.L.14.1	Page 7
HE.4.B.1.1	Pages 3-19		
HE.4.B.1.3	Pages 3-19		
HE.4.B.3.3	Pages 3-19	Language Art	
HE.4.B.3.5	Pages 3-19	LA.3.1.6.1	Pages 3-19
HE.4.B.3.6	Pages 3-19	LA.3.1.6.3	Pages 3-19
HE.5.C.1.1	Pages 3-19	LA.3.1.6.5	Pages 3-19
HE.5.B.1.1	Pages 3-19	LA.3.1.7.3	Pages 3-19
HE.5.B.1.3	Pages 3-19	LA.3.1.7.4	Pages 3-19
HE.5.B.3.3	Pages 3-19	LA.3.2.2.1	Pages 3, 4-5, 7-12
HE.5.B.3.5	Pages 3-19	LA.3.2.2.2	Pages 3, 4-5, 7-12
HE.5.B.3.6	Pages 3-19	LA.4.1.6.1	Pages 3-19
		LA.4.1.6.3	Pages 3-19
Mathematics		LA.4.1.6.5	Pages 3-19
MA.3.A.1.2	Page 11	LA.4.1.7.3	Pages 3-19
MA.3.A.2.1	Pages 10-13	LA.4.1.7.4	Pages 3-19
MA.3.A.2.2	Pages 10-13	LA.4.2.2.1	Pages 3, 4-5, 7-12
MA.3.A.4.1	Pages 10-13	LA.4.2.2.2	Pages 3, 4-5, 7-12
MA.3.A.6.2	Pages 10-13	LA.5.1.6.1	Pages 3-19
MA.3.S.7.1	Pages 10-13	LA.5.1.6.3	Pages 3-19
MA.4.A.1.1	Pages 10-13	LA.5.1.6.5	Pages 3-19
MA.4.A.6.3	Pages 10-13	LA.5.1.7.3	Pages 3-19
MA.5.A.2.1	Pages 10-13	LA.5.1.7.4	Pages 3-19
MA.5.A.2.2	Pages 10-13	LA.5.2.2.1	Pages 3, 4-5, 7-12
		LA.5.2.2.2	Pages 3, 4-5, 7-12

Next Generation Sunshine State Standards 6th - 8th Grade

Language Arts	s/Reading
LA.6.1.6.1	Pages 3-19
LA.6.1.6.3	Pages 3-19
LA.6.1.6.5	Pages 3-19
LA.6.1.7.3	Pages 3-19
LA.6.2.2.2	Pages 3, 4-5, 7-12
LA.7.1.6.1	Pages 3-19
LA.7.1.6.3	Pages 3-19
LA.7.1.6.5	Pages 3-19
LA.7.1.7.3	Pages 3-19
LA.7.2.2.2	Pages 3, 4-5, 7-12
LA.8.1.6.1	Pages 3-19
LA.8.1.6.3	Pages 3-19
LA.8.1.6.5	Pages 3-19
LA.8.1.7.3	Pages 3-19
LA.8.2.2.2	Pages 3, 4-5, 7-12
Health Educat	
HE.6.C.1.1	Pages 3-19
HE.6.B.3.4	Pages 3-19
HE.6.B.3.6	Pages 3-19
HE.7.C.1.1	Pages 3-19
HE.7.B.3.4	Pages 3-19
HE.7.B.3.6	Pages 3-19
HE.8.C.1.1	Pages 3-19
HE.8.B.3.4	Pages 3-19
HE.8.B.3.6	Pages 3-19
Mathematics MA.6.A.1.2	Daggo 10 11
MA.6.A.1.3	Pages 10-11
MA.6.A.5.1	Pages 10-11 Pages 10-11
MA.7.A.3.1	Pages 10-11
MA.7.A.3.1	Pages 10-11
MA.8.A.1.1	Pages 10-11
MA.8.A.1.3	Pages 10-13
MA.8.A.6.4	Page 11
WIA.U.A.U.4	1 ago 11
Science	
SC.6.L.14.3	Pages 9, 12-13
	1 2900 0, 12 10

SC.8.N.1.6

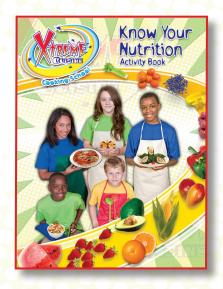
Pages 3-19

Edition 04.2010 and Edition 1.2011

Nutrition Quiz Answers

- 1. 3
- 2. Blueberries
- 3. Tomatoes
- 4. Cancer
- 5. Mushrooms
- 6. Saturated fat, sugar or salt
- 7. Fats
- 8. Fiber
- 9. 3
- 10. Beans, fish and nuts

"Can you measure up?" Answers



- 1. 2 cups
- 2. 1¹/₂ cups
- 3. 1¹/₂ cups each
- 4. 1 cup
- 5. 2 1/2 cups



Florida Department of Agriculture and Consumer Services

www.freshfromflorida.com